## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of agarets)

116

7590

01/30/2007

PEARNE & GORDON LLP 1801 EAST 9TH STREET **SUITE 1200** CLEVELAND, OH 44114-3108 04/24/2007 LUONDIM2 00000009 10531050

02 FC:1504

1400.00 OP 300.00 OP APR 2 3 2007

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Susan K. Naughton		(Depositor's name)	
Suran K	Naught	(Signature)	
4-19-07	- O	(Date)	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/531,050	04/12/2005	Shunsuke Hirano	38028	5055

TITLE OF INVENTION: MODULATOR AND CORRECTION METHOD THEREOF

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	04/30/2007
EXAMINER MIS, DAVID C		ART UNIT	CLASS-SUBCLASS			
		2817	332-103000			
CFR 1.363).  Change of corres Address form PTO/S  X "Fee Address" in	dication (or "Fee Address 02 or more recent) attacl	inge of Correspondence	or agents OR, alternative (2) the name of a single registered attorney or a	3 registered patent attornively, e firm (having as a membagent) and the names of urneys or agents. If no names	neys <sup>1</sup>	Gordon LLP
PLEASE NOTE: Un recordation as set for (A) NAME OF ASS Matsushita	nless an assignee is iden rth in 37 CFR 3.11. Com IGNEE Electric Indu	ified below, no assignee pletion of this form is NO assigned is NO assigned in the control of th	td. Osak	atent. If an assignce is id assignment.  If and STATE OR COUNT  If an assignment.  If an assignment is idea.	ΓRY)	_
Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government of Fee(s) are submitted:  4a. The following fee(s) are submitted:  4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  4c. The following fee(s) are submitted:  4c. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  4d. The following fee(s) are submitted:  4d. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  4d. The following fee(s) are submitted:  4d. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  4d. The following fee(s) are submitted:  4d. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  4d. The following fee(s) are submitted:  4d. Payment by credit card. Form PTO-2038 is attached.  4d. Payment by credit card. Form PTO-2038 is attached.  4d. Payment by credit card. Form PTO-2038 is attached.  4d. Payment by credit card. Form PTO-2038 is attached.  4d. Payment by credit card. Form PTO-2038 is attached.  4d. Payment by credit card. Form PTO-2038 is attached.						own above)
a. Applicant claim	natus (from status indicate ms SMALL ENTITY stat and Publication Fee (if rec e records of the United St	us. See 37 CFR 1.27.	ed from anyone other than t	ger claiming SMALL EN he applicant; a registered		
		/				

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Registration No. \_ 35878

Michael W. Garvey

Authorized Signature

Typed or printed name